

**Additions to Birds of Somalia,
their habitat, status and distribution (Ash & Miskell 1983)**

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The first annotated species list for the birds of Somalia (Ash & Miskell 1983) reviewed records made before 31 December 1981. This paper presents new information drawn from observations made by the present authors since then. RJD lived in Mogadishu from December 1981 to June 1984, travelling extensively in the Shabeelle valley and occasionally to other parts of southern Somalia. JEM lived in Mogadishu and Beled Weyne from December 1981 to June 1985, and returned to the country twice, in May 1986 and May 1988. He made a number of brief trips to other parts of the country, including three to the north-west.

Besides the authors' own records, this paper includes additional information from other individuals (see Acknowledgements), older papers missed by Ash & Miskell (1983) in their survey of the published literature on Somalia, and from papers published on the birds of Somalia since their paper appeared. This latter category includes papers printed in *Scopus* as well as those published in other journals. In the case of papers from *Scopus*, only records of species recorded ten times or less by Ash & Miskell, and those species new to the country, or found breeding in Somalia for the first time are included. For other recent papers all new information, including additional species/square distribution, is included here so that all data which have appeared for Somalia since Ash & Miskell (1983) are available in one journal.

A summary of the main additions to Ash & Miskell (1983) is given in Table 1 below.

Table 1. *Additions to Birds of Somalia*

Numbers of:	Ash & Miskell (1983)	Present paper
Species recorded	639	646
Species breeding	263	289
Palaeartic migrants	149+	154+
Species recorded 10 or fewer times	188	171
Species recorded within 40 km of Mogadishu	371	384

For those under travel restrictions, Ash & Miskell (1983) used an asterisk (*) to denote species found within 40 km of Mogadishu; in the species accounts which follow we have followed suit.

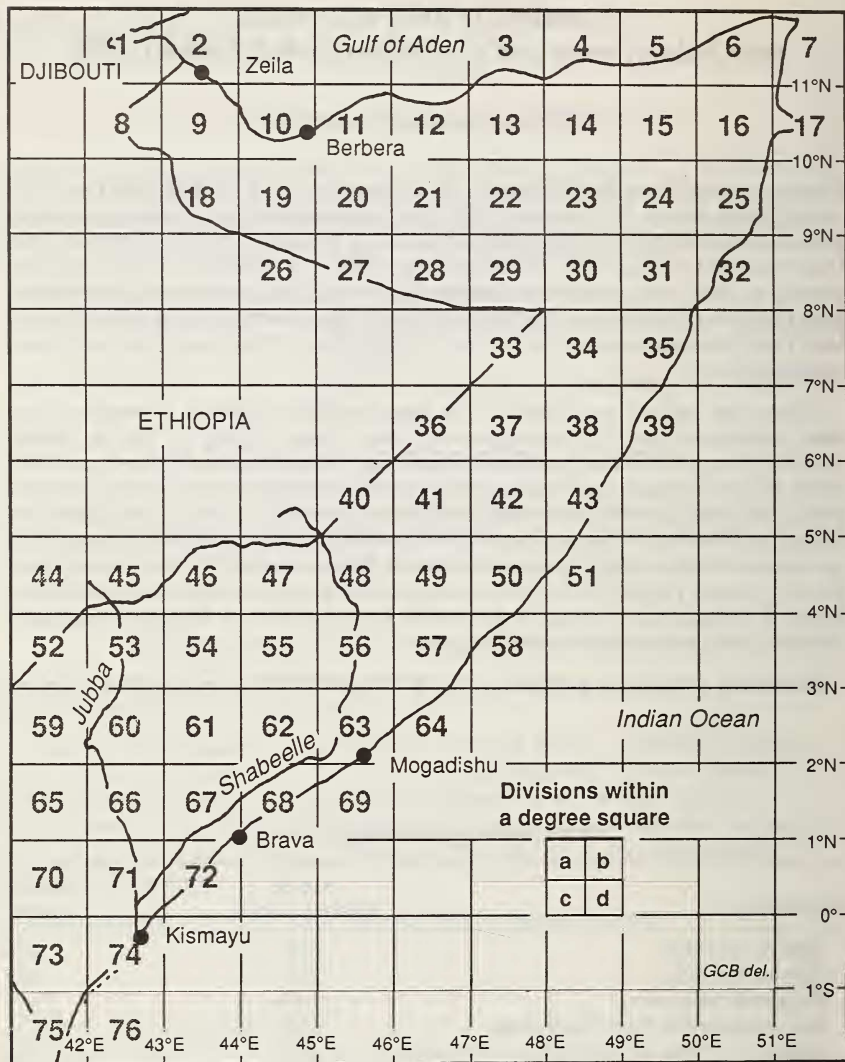


Figure 1. Map of Somalia showing the half-degree grid system (redrawn from Fig. 1 of Ash & Miskell 1983)

Species accounts

1. *Struthio camelus*. 40c (JEM), 48d (RJD).
2. *Tachybaptus ruficollis*. 56c (RJD).
8. *Oceanites oceanicus*. 58b (Oct)(JEM).
9. *Phaethon aethereus*. 74c (RJD). A single bird, in August 1983, among the Bajuni Islands immediately south of Yamani Creek; fourth record for SE Somalia.
10. *Pelecanus onocrotalus*. 56c (RJD & JEM), 68a (RJD), 71b (Wood 1988b).
11. *Pelecanus rufescens*. 56c (JEM), 56d, 67d, 68a, 71c, 74ac (RJD). Breeding: 56d (RJD), 66a (MEW North 1943), 71c (Dhesheeg Waamo, Leigh-Browne pers. comm. RJD), 71d (DJ Pearson pers. comm. JEM). First breeding records for Somalia. Breeding in 56d occurred in riverine forest in a Marabou Stork colony near Dinlaabe: one pair with a chick, a third grown, were seen on 9 February 1983, and on 21 November 1983 a pair with two small chicks were present. The record in North 1943 was overlooked by A & M 1983.
15. *Phalacrocorax africanus*. 56bc (RJD), 69a (JEM). Breeding: 68b (RJD), 74b (Baccetti 1983). First breeding records for Somalia. Five pairs were seen at nests in the Jannaale heronry (68b) in November 1982. Baccetti (1983) recorded about 100 pairs, with nestlings and fledglings, on the Jubba river (74b) in July-August 1981.
16. *Phalacrocorax carbo*. 35b (Toschi 1954), 56cd, 63b (RJD), 71b (Wood 1988b). Breeding: (68b) (RJD, & Baccetti 1983). Baccetti (1983) recorded 30–50 pairs, with fledglings, at the Jannaale heronry in August 1981. RJD saw c. 50 pairs there, nest building and apparently incubating, in November 1982.
18. *Anhinga rufa*. 48a (JEM), 56c, 67d (RJD), 68a (JEM), 71b (Wood 1988b). Breeding: 74b (100 pairs with nestlings and fledglings; August 1981) (Baccetti 1983). First breeding record for Somalia. A bird with creamy-buff plumage, and extremely worn tail and primary feathers, was seen near Dinlaabe (56d) in February 1984 (RJD).
- 19a. *Fregata minor*. 63cd, 69a (Ash 1985). First records for Somalia.
20. *Ixobrychus minutus*. 67d (RJD).
21. *Ixobrychus sturmi*. 56c (Nov) (RJD).
22. *Ardea cinerea*. 56cd, 60c, 73d (RJD).
23. *Ardea goliath*. 48d, 56cd, 67d (RJD), 68a (JEM). Breeding: two colonies, 56d (RJD). First breeding records from southern Somalia. Both colonies were found in gallery forest along the Shabeelle river near Dinlaabe. 14–20 widely spaced nests north of the village, and 13 to the south, were in use on 22 November 1983. Some nest building was seen but most pairs were apparently incubating and one adult was seen feeding a chick. Much of the forest south of the village was cut down by farmers before nesting ended.
24. *Ardea melanocephala*. 48cd (RJD), 53c (JEM), 56bcd, 74c (RJD). Breeding: (63b), 63c (Baccetti 1983), (68b) (RJD & Baccetti 1983). 135–150 nests, mostly containing

well-grown young, were found at Jowhar (63b) in September 1981. 150–200 pairs, at all stages of breeding, at Afgooye (63c) July 1981, with 80–100 pairs and many fledglings were present in December 1981. Over 100 pairs, with chicks and fledglings, were seen in the Jannaale heronry (68b) in August 1981, and c. 200 adults were seen at nests there in February 1983.

25. *Ardea purpurea*. 56d, 72a (RJD).

27. *Ardeola ralloides*. 56c (Dec), 63c (May) (RJD).

28. *Bubulcus ibis*. 56cd (RJD). Breeding: 2 colonies, 63c (RJD & Baccetti 1983), 74b (Baccetti 1983). First breeding records for Somalia. Baccetti found 300–350 nests at Afgooye (63c) with small chicks and incubation still in progress in December 1982. RJD's colony in 63c was found in flooded *Acacia* bush at War Gaab, northeast of Balcad. On 27 May 1982 over 1000 birds were present, many apparently incubating. A newly constructed bund along the river ensured the land would not be flooded again, and a year later most of the area had been cleared for a banana farm. Breeding at Libaax Farm, on the Jubba river (74b), took place in the months of June–July. *Erratum*: In Ash & Miskell (1983) squares 68abc are entered twice, on the first occasion in error for 63abc.

29. *Butorides striatus*. 56b (RJD), 56d (RJD & JEM), 68a (JEM). Breeding: 63c (RJD), 74b (Baccetti 1983). First breeding records for Somalia. Baccetti recorded 20 nests with eggs in June 1981 at Libaax Farm, on the Jubba river (74b); by August they were empty. RJD found a nest with 4 eggs in a flooded *Acacia* bush at Kooreeba (63c), on 5 October 1983, and another nest with 3 eggs at Walamooy on 1 November 1983.

30. *Egretta alba*. 48a (JEM), 56c, 60cd (RJD). 68a (JEM). Range extended north to 5°N. Breeding: 68b (RJD & Baccetti, 1983). First breeding records for Somalia. Baccetti found over 100 nests, and recent fledglings, at the Jannaale heronry in August 1981. RJD saw one bird, apparently incubating, at the same site on 26 February 1983. Adults in breeding condition (i.e. with black bills) were seen at War Gaab (63c) in May and Dinlaabe (56c) in December.

32. *Egretta garzetta*. 48c, 56d (JEM), 60c, 73d (RJD).

33. *Egretta gularis*. 74c (Aug) (RJD). Previously the most southerly records in Somalia came from a little south of Mogadishu, but the same race (*asha*) is an erratic visitor to the Kenya coast (Britton, 1980). Breeding: 35b (Toschi 1954). One pair nested in a palm at Eil (= Eyl, 35b) in March 1951 (P. Soldi, in Toschi). Probable breeding: 69a (Baccetti 1983).

34. *Egretta intermedia*. 48a (JEM), 56c, 60d, 63b (RJD), 67c (JEM).

35. *Nycticorax nycticorax*. 56d (RJD & JEM), 63b (RJD).

36. *Scopus umbretta*. 56d (RJD). Breeding: (63b), (68b), 74b (Baccetti 1983).

37. *Anastomus lamelligerus*. 48a (JEM), 56cd (RJD). Range in the south extended northwards to 5°N.

38. *Ciconia abdimii*. 48a, 55c, 56d (JEM), 60cd (RJD). Range in south extended northwards to 5°N.

39. *Ciconia ciconia*. 54c (1000, Feb), 66d (100, Mar) (RJD); c. 1000 birds were seen widely scattered in fields along the Baydhabo (54d) to Baardheere (60c) road just north of Qansaxdheere (61a) on 14 February 1983. Another c. 100 birds were seen at Bu'aale (66d) on 18 March 1982. Fifth and sixth records for Somalia.
40. *Ciconia episcopus*. 60d, 72ab (RJD), 74b (Baccetti 1983). Breeding: 74b (Baccetti 1983).
- 40a. *Ciconia nigra*. 48a (JEM), 71d (Pearson 1989). First records for Somalia. One immature was seen 10 km south of Beled Weyne (48a) on 1 November 1983, and one adult was seen at the Fanoole rice scheme (71d) on 5 November 1987.
41. *Ephippiorhynchus senegalensis*. 56d (RJD), 71b (Wood 1988b).
42. *Leptoptilos crumeniferus*. Breeding: 56d (RJD), 66a, 71b (North 1943), 71d (D. J. Pearson pers. comm. to JEM). First breeding records for Somalia. Two colonies were found in 56d; the smaller in riverine forest at Beerta Siyago, south of Dinlaabe, on the east bank of the Shabeelle river. On 9 February 1983 about 500 adults were present, with half- to full-grown young. 100 adults were present on 16 October 1983, when nest-building and copulation were seen. On 21 November c. 40 adults and several small chicks were present but forest clearance by farmers was in progress, and by 30 January 1984 only 7 nests remained. The larger colony was found in Acacia woodland on the west bank of the Shabeelle river near Oobale. On 10 April 1984 it held about 1000 nests and full-grown nestlings were seen. M.E.W. North (1943) found c. 50 pairs, some incubating, but most building, at Ber Berisso (= Birbiris, 66a) on the Jubba river on 23 October 1941. H.B. Sharpe (in North 1943) reported c. 800 nests, some incubating, but most with young, "slightly upstream of Gelib" (= Jilib; 71b) on the Jubba river in late November/December 1918. These records were overlooked by Ash & Miskell (1983). D.J. Pearson (pers. comm.) found c. 500 pairs nesting 10 km north of Kamsuuma (71d) on the Jubba river on 9 November 1987. *Erratum*: square 20a in Clarke (1985) should read 20b.
43. *Mycteria ibis*. 48a (JEM), 56c (RJD & JEM), 56d (RJD), 61b (JEM), 68a (RJD & JEM). Breeding: 56d (RJD), 66a (North 1943), 71d (D.J. Pearson pers. comm.). First breeding records for Somalia: about 50 adults, with half- to full-grown young, were seen in the Marabou Stork colony at Beerta Siyago on 9 February 1983. Breeding may also have taken place at the Marabou Stork colony at Oobale (see above) as several juveniles were seen there on 10 April 1984. M.E.W. North (1943) found c. 150+ pairs building in the Marabou Stork colony at Ber Berisso (= Birbiris, see above) on 23 October 1941; a record overlooked by Ash & Miskell. D.J. Pearson found c. 500 pairs nesting in the Marabou Stork colony near Kamsuuma (see above) on 9 November 1987.
44. *Bostrychia hagedash*. 48cd, 55c (RJD), 56d (RJD & JEM), 62b (JEM).
46. *Plegadis falcinellus*. 56cd (RJD), 71b (Wood 1988b).
47. *Threskiornis aethiopica*. 53c (JEM), 56c (RJD), 56d (RJD & JEM). Breeding: 63c, 68b (RJD). First breeding records for Somalia. c. 50 pairs were present at the Cattle Egret *Bubulcus ibis* colony at War Gaab (63c) on 27 May 1982, and c. 20 pairs were seen at nests in the Jannaale heronry (68b) on 24 November 1982.
48. *Platalea alba*. 48ac (JEM), 56cd (RJD), 61b, 62ab (JEM), 67d (RJD), 71b (Wood

1988a & b). Breeding: 68b (RJD). First breeding record for Somalia; c. 30 pairs were seen at nests in the Jannaale heronry on 24 November 1982.

51. *Phoenicopterus ruber*. 25b (N. Seligman, photo, 5 May 1984), 68a (JEM). One seen near Kurtunwaarey (68a) on 13 May 1988 is only the second inland record for Somalia.

52. *Dendrocygna bicolor*. 56c (RJD).

53. *Dendrocygna viduata*. 48a, 53b (JEM), 56bcd (RJD), 67c (JEM), 73d (RJD). The record from 48a extends the range in Somalia northwards to 5°N.

54. *Alopochen aegyptiacus*. 10d, 53cd, 54d (JEM), 55c (RJD), 56d (RJD & JEM), 60d (RJD), 61b (JEM). Breeding: 35b (Toschi 1954), 63b, 73d (RJD). First breeding records for southern Somalia. P. Soldi (in Toschi 1954) collected a female with fully developed eggs at Eil (= Eyl, 35b) on 18 March 1951. Three week-old goslings were found in 63b in November, and well-grown goslings were seen in 73d in August (RJD).

56. *Anas clypeata*. (10a) (3 records, Clarke 1985), 71d (1 record, Pearson 1989). There are now eleven records from Somalia (see Ash & Miskell 1988).

57. *Anas crecca*. 35b (1 record, winter 1950/51, Toschi 1954), (10a) (2 records, Clarke 1985). There are now fourteen records from Somalia (Ash & Miskell 1983 should read, "recorded on 7 occasions on southern inland wetlands and 4 times in NW).

58. *Anas erythrorhynchos*. 48a (JEM), 56c, 68a (RJD).

61. *Anas querquedula*. 56c, 68a (RJD).

63. *Anas undulata undulata*. One collected in November 1912 on the Jubba river, south of Serenli (= Sarinleey, 60c), is the first record of this subspecies, and only the second record of the species for Somalia. The specimen is held in the National Museum, Nairobi.

66. *Nettapus auritus*. 56c, 63bc (RJD), between October to 12 December.

67. *Sarkidiornis melanotos*. 56c (JEM), 56d, 63b, 72b (RJD).

70. *Gyps africanus*. 48a (JEM), 56d (RJD). Range in south extended northwards to 5°N. Breeding: 56d (pair at nest, October) (RJD), 60c, 66a, 71b (M.E.W. North 1944). North (1944) saw c. 400 to 500 nests in trees along the banks of the Jubba river, between Bardera (= Baardheere, 60c) and Gelib (= Jilib, 71d), in October 1941.

71. *Gyps rueppellii*. 55c/62a (4, Buur Heybo, Dec 1982) (RJD). First record from the south. In the north now known to be a breeding resident (20a) and not uncommon in 19ab with more than 10 records (Clarke 1985).

72. *Neophron monachus*. 53cd (JEM).

73. *Neophron percnopterus*. 21c, 48a (JEM).

76. *Circus aeruginosus*. 56cd (RJD), 71b (JEM).

77. *Circus macrourus*. 48a (JEM), 56d (RJD).

78. *Circus pygargus*. 48a (JEM).

80. *Polyboroides radiatus*. 56d (2, Feb), (63c) (1, Jan and 2, including one juvenile, May) (RJD), 66d (at 3 sites in Aug–Sep) (Wood 1988b), 71b (1, Mar) (D.J. Pearson, pers. comm. to JEM). Ash & Miskell (1983) should read, "recorded on seven occasions" (see Ash & Miskell 1988), so there are now 14 records from Somalia.
81. *Circaetus cinereus*. 66d (Wood 1988b), 73d (RJD).
82. *Circaetus fasciolatus*. (71b) (Wood 1988a & b), (71d) (D.J. Pearson *in litt.* to JEM). Sixth and seventh records for Somalia.
83. *Circaetus gallicus*. 50c (JEM), 56d (RJD).
84. *Terathopius ecaudatus*. 10ac (G. Clarke *in litt.* to JEM), 56c (JEM), 56d (RJD & JEM), 68a (JEM), 72b (RJD).
85. *Accipiter badius*. 13a (G. Clarke *in litt.* to JEM), 15a (Roche 1983), 48c (JEM).
86. *Accipiter melanoleucus*. 73d (1, Aug 1983), (74c) (1, Aug 1983) (RJD). Third and fourth records for Somalia. From riverine forest near Yamani (74c) and Caanoole (73d) creeks.
87. *Accipiter minullus*. 48cd (RJD), in riverine forest. Previously not recorded beyond the lower Shabeelle.
89. *Accipiter tachiro*. (66d) (3, Feb 1983), 71b (1 Feb 1983) (RJD), (66d) (at 3 sites, Aug to Sep 1986) (Wood 1987 & 1988b), (66d) (1 Mar 1987), (71d) (1 Mar 1987) (D.J. Pearson pers. comm. to JEM). 63c (JEM), a female (wing: 245 mm; tail: 194 mm) mist-netted in a quelea colony near Afgooye on 26 November 1979 is the first Somalia record from the Shabeelle valley. There are now twelve records of this species from Somalia.
90. *Aquila nipalensis*. 18a (2, near Boorama, Dec 1982) (JEM). The second record for Somalia.
91. *Aquila rapax*. 56d, 61b (JEM), 66d (Wood 1988b), 72b (RJD).
93. *Aquila wahlbergi*. (66d) (Wood 1988b), (66d) (D.J. Pearson *in litt.* to JEM). Eighth and ninth records for Somalia.
94. *Butastur rufipennis*. 48a, 53a (JEM), 54c, 56b, 60d, 71b (RJD).
99. *Hieraaetus pennatus*. 48ac (JEM). Range extended from the equator to 5°N.
103. *Melierax gabar*. 48a (JEM), 48cd (RJD), 56b (RJD & JEM), 62a (JEM).
105. *Melierax poliopterus*. 57c (JEM). Breeding: 67d (North 1944). M.E.W. North found a nest with a week-old chick near Modun (= Mudun, 67d) on 17 April 1941. A pair fed regularly on insectivorous bats emerging from a roost at sunset, February 1983, near Balcad (63c) (RJD); (see also Ash & Miskell 1988).
106. *Polemaetus bellicosus*. 48a (JEM), 56d, 62a, 72a (RJD).
107. *Haliaeetus vocifer*. 48a (JEM), 48d, 56b (RJD), 56d (RJD & JEM), 74a (RJD). Breeding: 56d (Oct) (RJD).
108. *Milvus migrans*. 48a, 54d (JEM), 55c (RJD), 56bd (JEM), 62a (RJD).

- 109a. *Pernis apivorus*. 71d (Jilib, Nov 1987, Pearson 1989). First record for Somalia.
110. *Chelictinia riocourii*. 48a (twice Feb, once Mar, twice Oct, twice Dec) (JEM), *63c (Jan) (RJD), (2c) (May) (Clarke 1985), (71d) (Mar) (D.J. Pearson pers. comm. to JEM). The record in 13a cited by Ash & Miskell (1983) is of a specimen collected by A.R. Tribe on 1 August 1954, and now in the National Museum, Nairobi. There are now 19 records from Somalia, occurring in all months except June and July.
111. *Elanus caeruleus*. 19b (JEM), 56d (RJD), 60b (JEM), 67d (RJD), 71b (Wood 1988a, 1988b)
112. *Macheiramphus alcinus**. 63c (2 records) (RJD), 66d (1, Sep) (Wood 1988b), 71b/d (1, Nov) (D.J. Pearson pers. comm. to JEM), 73d (RJD). Third to seventh records for Somalia. One three were seen frequently in riverine woodland at Balcad (63c) from October 1982 to May 1983. A single bird was seen at the same site in November 1983, but none was observed between these dates. Three birds were seen in riverine forest near Buulo Xaaji (73d) in August 1983.
113. *Pandion haliaetus*. 43d (JEM), 63b (RJD) 66d (Wood 1988b).
114. *Falco amurensis**. (63c) (Apr 1983) (RJD). Fifth record for Somalia, see species number 124a, below, for details. Also Ash & Miskell 1989.
115. *Falco biarmicus*. 66d (one, Aug) (Wood 1988b). The first record for the south.
117. *Falco concolor*. 14a (1, no date) (Clarke 1985), 19b (5, 18 May 1988), 48a (1, 30 Apr 1984), 48b (14+, 9 May 1986) (JEM). Tenth to thirteenth records for Somalia.
- 117a. *Falco cuvieri*. 66d (1, Aug, and 1, Sep 1986) (Wood 1988b), 71d (1 on 3 days, Nov 1987—D.J. Pearson, pers. comm. to JEM). First records for Somalia.
119. *Falco naumanni*. 10a/c (Mar 1858), 18b and 19a (Feb 1958) (Clarke 1985), 71b (Nov 1987) (Pearson 1989). Now nine records for Somalia.
121. *Falco peregrinus*. 48a (Dec & Jan) (JEM).
123. *Falco subbuteo*. 48a (May & Oct) (JEM).
124. *Falco tinnunculus*. 41b (Nov) (JEM).
- 124a. *Falco vespertinus**. 63c (RJD). First record for Somalia. At 07:15 on 27 April 1983 flocks of falcons were noticed descending from a great height near Balcad to feed at a termite emergence; by 09:30 c. 1000 falcons were present. About three in every four males had dark underwing coverts (i.e. *vespertinus*) while the remainder had white (i.e. *amurensis*). By 10:30 they had gone. The "Gu" rains had broken the previous day, and the night of 26–27 April was foggy. A large north-eastward movement of Eurasian Rollers *Coracias garrulus* also took place on 27 April. The Red-footed Falcon is rarely seen in East Africa, and Britton (1980) mentions only four records, two between mid April and early May, and two in October.
125. *Polihierax semitorquatus*. 24a (Roche 1983), 40c (JEM), 48d, 62a, 74c (RJD). Breeding: 48a (copulation, Mar) (JEM).

126. *Coturnix coturnix*. Now five records for Somalia (see Clarke 1985).
127. *Coturnix delegorguei*. 48a (RJD & JEM), 54d (JEM), 56b (RJD), 60b, 61ab (JEM), 66d (Wood 1988b), 72b, 73d (RJD). The records in 48a extend the range in Somalia northwards to 5°N.
129. *Francolinus leucoscepus*. 48c, 53c (JEM), 56d (RJD), 61a, 67c, (JEM).
131. *Francolinus sephaena*. 54d, 68a (JEM).
132. *Acryllium vulturinum*. 48a (JEM), 48d (RJD), 53ad (JEM), 56bd (RJD), 62b (JEM). Breeding: 63a (small chicks, Aug) (JEM).
133. *Guttera pucherani**. 63c (Moltoni 1935), inadvertently omitted by Ash & Miskell (1983).
134. *Numida meleagris*. 48a, 53ac (JEM). Found to be reasonably common on both sides of the Shabeelle river just south of Beled Weyne (48a).
148. *Eupodotis hartlaubii**. 63c (RJD & JEM), 68b (1, Nov 1982) (RJD). Seventh and eighth records for Somalia (second and third of recent years). Up to five were resident near Balcad (63c) from June 1982 to January 1983 in ungrazed perennial grassland and bushland. Cattle were introduced to the area in October 1982, and the habitat progressively destroyed. No bustards were seen after January 1983.
150. *Eupodotis melanogaster*. 68a (JEM).
151. *Eupodotis ruficrista*. 48b, 68a (JEM).
152. *Eupodotis senegalensis*. 54c (JEM), 56b, 62a (RJD), 67d, 72a (JEM). Breeding: 48a (1 small chick, May) (JEM).
153. *Neotis heuglini*. 48a, 50b (JEM).
154. *Otis arabs*. Now five records for Somalia (cf. Clarke 1985).
155. *Otis kori*. (19b) (5, near Goo'o, 17 May 1988) (JEM). First record in recent years.
158. *Haematopus ostralegus*. 68c (JEM), 74a (RJD).
161. *Charadrius dubius*. 71b (RJD).
166. *Charadrius pecuarius*. 48a, 56d (JEM). Breeding: 74c (1 chick, Aug) (RJD).
170. *Vanellus coronatus*. 48d (RJD), 61ab, 62a (JEM). Breeding: 48a (1 chick, 2-3 days old, Mar; 1 chick, one week old, June) (JEM).
173. *Vanellus melanopterus*. Now three records for Somalia (cf. Proud 1987).
175. *Vanellus spinosus*. 40c, 48b (JEM), 56bc (RJD), 56d, 62b (JEM), 74c (RJD). Breeding: (68b) (3 eggs, Apr) (RJD).
176. *Vanellus tectus*. 67c (JEM). Breeding: (63c) (1 downy chick, May) (RJD).
177. *Actitis hypoleucos*. 48a, 53a (JEM), 56bcd (RJD).

179. *Numenius phaeopus*. 43d (JEM), 74a (RJD).
180. *Tringa erythropus*. 66d (2 records, Mar) (Pearson 1989). Seventh and eighth records for Somalia (cf. Ash 1983).
181. *Tringa glareola*. 48a (JEM).
182. *Tringa nebularia*. 48a, 53c (JEM).
183. *Tringa ochropus*. 18b, 48a (JEM), 48cd, 56cd, 60d (RJD).
186. *Xenus cinereus*. 68c (JEM).
- 187a. *Gallinago media*. 71c (5+, 10 Nov 1987) (Pearson 1989). First record for Somalia.
191. *Calidris alpina*. Now eleven records for Somalia (cf. Clarke 1985). Ash & Miskell (1983) should read, "twice in north and eight times in south".
194. *Calidris minuta*. 48a (JEM), 56c (RJD).
197. *Limicola falcinellus*. (69a) (1, Dec 1983) (RJD). Third record for Somalia.
198. *Limosa lapponica*. 68c (JEM).
199. *Limosa limosa*. 71c (1, Nov), (71d) (2, Mar) (cf. Pearson 1989). Seventh and eighth records for Somalia.
200. *Philomachus pugnax*. 53c (JEM), 56c (RJD), 71b (JEM).
202. *Himantopus himantopus*. 48a (JEM).
203. *Recurvirostra avosetta*. 19a (Aug) (Proud 1987), 66d (Mar), 71b (Mar) (D.J. Pearson *in litt.* to JEM). Now at least 12 records for Somalia.
206. *Burhinus capensis*. 62b (JEM).
208. *Burhinus vermiculatus*. 48a (JEM), 56d (RJD), 66d (Wood 1988b). Breeding: 66d. Nest with two eggs, laid on 7 and 9 August 1986 (Wood 1988b). First breeding record for Somalia.
209. *Cursorius cursor*. Breeding: 48a (2 eggs, May) (JEM), 68b (1 egg, Apr) (RJD).
210. *Cursorius africanus*. 48a (JEM), 56b (RJD).
211. *Cursorius cinctus*. 55c (RJD), 62b, 68a (JEM).
214. *Glareola pratincola*. 48a, 68a (JEM).
222. *Larus hemprichii*. Breeding: 74c (several eggs on a Bajuni island immediately south of Yamani Creek, Aug 1983) (RJD).
223. *Larus ichthyaetus*. (69a) (1 non-breeding adult, Jasiira, Feb 1982) (RJD). Third record for Somalia.
227. *Anous stolidus*. 74c (RJD).

229. *Chlidonias hybridus*. 63c (1, Sep) (RJD). Eighth record for Somalia (including three records in Pearson 1989).
230. *Chlidonias leucopterus*. 74c (RJD).
232. *Gelochelidon nilotica*. 68c (JEM), 74c (RJD).
234. *Sterna anaethetus*. 74c (RJD). Breeding: 74c (Aug 1983, 500 pairs on Bajuni islands immediately south of Yamani Creek) (RJD).
236. *Sterna bergii*. 68c (JEM).
237. *Sterna caspia*. 74a (RJD).
238. *Sterna dougallii*. 74c (RJD). Breeding: (68c) (eggs, chicks, Sep) (RJD).
242. *Sterna repressa*. 68c (JEM). Breeding: 74c (2000 pairs, on the islands immediately south of Yamani Creek, Aug 1983) (RJD).
245. *Pterocles decoratus*. 53c, 62a (JEM), 66a (RJD). Breeding: 63c (3 records: 3 eggs, Jan; 2 chicks, Sep; 2 chicks Oct) (RJD).
246. *Pterocles exustus*. 21c, 53a (JEM). Breeding: 53c (3 eggs, Oct) (JEM). First breeding record in the south.
250. *Columba guinea*. 10d (JEM), 54d (Roche 1985), 56d (JEM). Breeding: 48a (3 records: 1 chick, May; 1 chick, Sep; 2 chicks, Nov) (JEM). First breeding records in the south.
251. *Columba livia*. 48a, 54d, 74b (JEM).
252. *Columba oliviae*. 15a (M.E.W. North). Breeding: 15a (1 addled egg, May) (M.E.W. North 1964 *in litt.* to D. Goodwin, quoted in Collar & Stuart 1985). *Erratum*: *oliviae* incorrectly spelt as *olivae* by Ash & Miskell (1983).
253. *Oena capensis*. 20c, 55c (JEM). Breeding: 63c (2 eggs, Apr) (RJD). First breeding record in the south.
254. *Streptopelia capicola*. Breeding: 19b (2 chicks, Dec) (JEM).
255. *Streptopelia decipiens*. 48c, 53d, 56d. Breeding: 48a (incubating, Apr) (JEM).
257. *Streptopelia reichenowi*. 48d (RJD), 53cd (JEM), 56d (RJD & JEM).
259. *Streptopelia semitorquata*. 10d (JEM).
260. *Streptopelia senegalensis*. 21c, 56d (JEM), 66d (Wood 1988b). Breeding: (48a) (2 records of 1 egg, May) (JEM).
261. *Streptopelia turtur*. 35b (1 collected, winter 1950–51) (Toschi 1954), subspecies uncertain. Sixth record for Somalia (see Ash & Miskell 1988).
262. *Turtur chalcospilos*. 48a (JEM), 48cd (RJD), 54c (JEM), 56d (RJD & JEM).
265. *Poicephalus rufiventris*. 48d, 56b (RJD), 63c (JEM), 66d (RJD), 68a (JEM), 72b (RJD).

267. *Corythaixoides leucogaster*. 20d, 53d (JEM), 56d (RJD & JEM), 68a (JEM).
268. *Tauraco fischeri*. 66d (at 3 sites) (Wood 1988b), (71b) (Toschi 1948 & Roche 1985), (71b) (D.J. Pearson *in litt.* to JEM). There are now 14 records from Somalia.
269. *Chrysococcyx caprius*. 18b, 48c, 53b (JEM), 71b (Wood 1988a, 1988b), 72b, 74b (RJD).
270. *Chrysococcyx klaas*. 48a (JEM), 48cd, 56d (Dec) (RJD). The record from 48a extends the range in the south to 5°N.
272. *Clamator jacobinus*. 41b, 54d, 56b (JEM), 72b (RJD).
273. *Clamator levaillantii*. 66d (Aug) (Wood 1988b). First recent record, and fifth record for Somalia.
274. *Cuculus canorus*. 56cd (1, Nov; 2, Apr; 1, May) (RJD). A north-eastwards migration of 10 individuals was seen near Balcad (63c) at dawn on 6 May 1983. An inversion mist was present at the time (RJD).
- 274a. *Cuculus clamosus*. 20a (1 male, collected by A. R. Tribe, 26 Sep 1957) (Clarke 1985). First record for Somalia.
275. *Cuculus gularis**. 63c (May) (RJD). This record extends the range southwards to 2°N. Ninth record for Somalia, including one in Clarke (1985). Two birds were seen, together for a time, in Acacia bush, on 25 May 1983. One was vigorously pursued by a Drongo *Dicrurus adsimilis*, the host species elsewhere in Africa.
278. *Ceuthmochares aereus*. 56d. Resident in riverine forest along the Shabeelle river (RJD).
280. *Centropus superciliosus*. 48c, 53cd (JEM), 56d (RJD & JEM), 61b (JEM).
281. *Tyto alba*. (68b) (Sep 1982) (JEM). Ninth record for Somalia, including one in Proud (1987).
284. *Bubo lacteus*. 48a (JEM), 48cd, 56d, 73d (RJD).
285. *Ciccaba woodfordii*. (66d) (at 3 sites) (Wood 1988b), (66d), 71d (D.J. Pearson, pers. comm. to JEM). There are now ten records for Somalia.
286. *Glaucidium capense*. (66D) (at 2 sites) (Wood 1988b). There are now eight records for Somalia.
287. *Glaucidium perlatum*. 48d, 55c, 62a, 63b, 66d (RJD). Now more than twenty records for Somalia, including eight records in Clarke 1985. Range in south extended eastwards to 46°E. Formerly known only from two records west of 43°E (Ash & Miskell 1983).
289. *Otus scops*. 48a (JEM), 48c (RJD & JEM), 56d, 66d (RJD), 68a (JEM), 72b, 73d (RJD).
290. *Scotopelia peli*. 66d (at 3 sites) (Wood 1988b). There are now five records for Somalia.

292. *Caprimulgus clarus*. 48a (JEM), 66d (Wood 1988b), 68b (Roche 1985).
297. *Caprimulgus nubicus*. 19b (G. Clarke in litt. to JEM), 68a (JEM).
301. *Apus affinis*. 56d (RJD & JEM), 66d (Wood 1988b). Breeding: 62a (feeding young in nest, June) (JEM).
307. *Cypsiurus parvus*. 48d, 66d (RJD).
310. *Colius leucocephalus*. 54d, 56d, 62a, 64a (JEM).
311. *Colius striatus*. 56d (RJD & JEM).
312. *Urocolius macrourus*. 15a (Roche 1983), 48c (RJD), 61b (JEM). Breeding: 56b (Nov) (RJD).
313. *Apaloderma narina*. Erratum: 4ac (Clarke 1985) should read 4c/14a.
314. *Ceryle maxima*. Delete from the Somalia list, and add to list "C" of Ash & Miskell (1983). Patrizi (1935, page 22) reported seeing "in passing" a couple of kingfishers "of very large dimensions, probably *Megaceryle* [sic] *maxima*".
315. *Ceryle rudis*. 48a (JEM), 48cd (RJD), 53cd (JEM), 56b, 60a (RJD), 67c (JEM). Breeding: 56d (fledglings, Oct) (RJD). First breeding record for Somalia.
316. *Alcedo cristata*. 56cd (RJD).
317. *Ispidina picta*. 48a (JEM), 48cd, 56b (RJD), 56d (RJD & JEM), 66d (Wood 1988b).
319. *Halcyon chelicuti*. 56bd, 66d, 67d (RJD).
321. *Halcyon leucocephala*. 48c (RJD & JEM), 48d, 56b (RJD), 56d (RJD & JEM). Breeding: (63c) (excavating burrow, Dec, chicks, Apr) (RJD), 68a (feeding young in burrow, May) (JEM).
322. *Halcyon senegaloides*. 56d, *63c (RJD), 66d (Wood 1988b).
323. *Merops albicollis*. 48a, 53b (JEM), 56d, 63b (RJD).
324. *Merops apiaster*. (63c) (small flocks moving south, 21 Sep) (RJD). Small flocks moving south-west on 21 September 1982 near Balcad constitute the first record on autumn passage in the south. Eleventh record for this species in Somalia, including two in Proud (1987) and one in Pearson (1989).
325. *Merops nubicus*. 40c, 53c (JEM), 56d (RJD & JEM). Breeding: (63c) (excavating burrows, Apr) (RJD).
326. *Merops oreobates*. Delete from the Somalia list, and add to list "D" of Ash & Miskell (1983). Erlanger's juvenile, identified as *Merops variegatus lafresnayii* by Hilgert (1908, p.313), was re-identified as *M. pusillus cyanostictus* by Zedlitz (1915, p. 31).
327. *Merops persicus*. 48a, 56d, *63c (JEM).
328. *Merops pusillus*. 48cd (RJD), 54c (JEM), 55c (RJD & JEM), 62a (RJD), 62b

(JEM), 06d, 73d (RJD). Breeding: 48a (chicks, May) (JEM), 56cd, 63c (eggs, Mar to Apr) (RJD).

329. *Merops revoilii*. 48a (RJD & JEM), 48bc (JEM), 56d (RJD).

330. *Merops superciliosus*. 48cd (RJD).

332. *Coracias caudata*. 48c (JEM), 48d (RJD & JEM), 55c (JEM), 56b (RJD), 56c (RJD & JEM), 68a (JEM).

333. *Coracias garrulus*. 13a (G. Clarke *in litt.* to JEM), 48ab (JEM), 56c (RJD & JEM), 56d (RJD), 62b (JEM). Hundreds moving NE in 63c on 27–28 April 1983 (RJD); thousands moving NE across the Buulobarde–Dinlaabe road (56cd) on 20 April 1984 (RJD); and thousands flying NE across the Balcad–Jowhar road, 5 km south of Jowhar (63a) on 12 April 1985 (D. Kapyra, pers. comm. to JEM). For an earlier reference to a mass-migration of Eurasian Rollers in Somalia see Ash & Miskell 1980.

334. *Coracias naevia*. 56c (RJD).

336. *Upupa epops*. 48d, 56d, 63b (RJD).

338. *Phoeniculus minor*. 62ab (JEM), 63b (Roche 1985).

339. *Phoeniculus purpureus*. 48cd, 56d (RJD).

340. *Tockus alboterminatus*. 66d (RJD).

341. *Tockus deckeni*. 56d (RJD).

343. *Tockus flavirostris*. 15a (Roche 1983), 20d/21c, 48a, 53d (JEM), 55c (RJD), 63ab (Roche 1985).

345. *Tockus nasutus*. 48a, 53cd, 67c (JEM), 68b (Roche 1985). Breeding: 63c (chicks, July) (RJD). First breeding record for Somalia.

346. *Bucorvus abyssinicus*. Now eleven records for Somalia (cf. Clarke 1985, Proud 1987, and Ash & Miskell 1988).

348. *Lybius melanopterus*. 56d (RJD), 66d (Wood 1988b). *Erratum*: add an ‘*’, inadvertently omitted by Ash & Miskell (1983).

349. *Pogoniulus pusillus*. 48c (RJD & JEM), 48d (RJD), 53cd (JEM), 56bd (RJD), 68b (JEM). Breeding: 48a (2 pairs, Feb; pair, Jun) (JEM). First breeding records for the south.

350. *Trachyphonus darnaudii*. 56d (RJD), 61b (JEM), 66d, 72b (RJD). Breeding: 66d (entering tunnel, Mar) (RJD). First breeding record for Somalia. *Erratum*: for *darnaidii* (cf. Ash & Miskell 1983) read *darnaudii*.

351. *Trachyphonus erythrocephalus*. 48a (JEM), 68b (RJD). The record of a pair from 68a (coastal dune bushland near Ceel Axmed) extends the range of this species well to the southeast.

353. *Indicator indicator*. 48d, 56d, 66d, 73d (RJD). Range in south extended northwards to 4°30'N.

354. *Indicator minor*. 56d, 63b (RJD), 66d (Wood 1988b), 67c (JEM), 68b (Roche 1985).
355. *Indicator variegatus*. 66d (at 2 sites) (Wood 1988b). Now ten records for Somalia.
358. *Campethera abingoni*. 66d (Wood 1988b).
359. *Campethera cailliautii*. 66d (2 seen) (Wood 1988b). Seventh record for Somalia.
560. *Campethera nubica*. 15a (Roche 1983), 21c, 48a (JEM), 48c (RJD), 53d (JEM), 55c (RJD), 62a (RJD & JEM), 68a (JEM).
361. *Dendropicos fuscescens*. 48a (JEM), 56d (RJD), 66d (Wood 1988b), 67c (JEM), 72b (RJD).
370. *Eremopterix leucotis*. 71b (JEM).
372. *Eremopterix signata*. 62a, 71b (JEM).
381. *Mirafra gilletti*. 48ab (JEM).
382. *Mirafra hypermetra*. 68a (JEM).
385. *Mirafra rufocinnamomea*. (71b) (1, Jul) (Toschi 1948). Sixth record for Somalia.
387. *Delichon urbica*. (63c) (RJD & JEM). Up to eleven, March 1983. Eighth record for Somalia; the seventh in recent years.
388. *Hirundo abyssinica*. 56d (JEM).
389. *Hirundo aethiopica*. 19b (JEM), 55c (RJD), 56d (JEM), 62a (RJD).
390. *Hirundo daurica*. Breeding: 13a ("2, possibly 3 pairs were collecting mud from a pool, arriving every 4 or 5 minutes, and were obviously building though the site was not discovered", May) (G. Clarke *in litt.* to JEM). First breeding record for Somalia.
392. *Hirundo rustica*. 48b (JEM), 56d (RJD).
394. *Hirundo smithii*. 48a (JEM), 56b, 71b (RJD). Range in the south extended northwards to 5°N.
395. *Riparia cincta*. 71d (RJD). A flock of 18 at Fanoole No. 2 farm in February 1983 constitutes the third record for Somalia.
396. *Riparia riparia*. 56d, 68a (RJD).
397. *Dicrurus adsimilis*. 48a (JEM), 48cd (RJD), 53d (JEM), 56d, 72b (RJD).
400. *Oriolus larvatus*. 53b (JEM), 56d (RJD & JEM), 62a (RJD).
401. *Oriolus oriolus*. 48a (Oct & Apr/May) (JEM), 56c, 68b (Apr) (RJD). Regular passage noted in April in Mogadishu (63c) when the birds feed on fruits of neem *Azadirachta indica*.
402. *Corvus albus*. 48a (JEM).
406. *Corvus ruficollis*. 48ab, 53c (JEM). Breeding: (63c) (2 chicks, May), (69a) (incubating, May) (RJD).

- 406a. *Corvus splendens*. 7a (Ash 1985), 11c (JEM). Several dozen were seen in May 1988 in the northern port of Berbera (11c), where the species is now apparently well established. Its sudden appearance in Berbera may be due to its spread along the coast from the colony in Djibouti (J.S. Ash *in litt.* to JEM).
409. *Turdoides aylmeri*. 40c (JEM).
411. *Turdoides rubiginosus*. 48a (JEM), 48cd, 56d (RJD), 71b (Wood 1988a, 1988b). Breeding: 48a (building nest, Mar) (JEM). First breeding record for Somalia.
412. *Turdoides squamulatus*. 48cd, 56d (RJD).
413. *Campephaga flava*. 56d (Mar), *63c (Jan) (RJD). Eleventh and twelfth records, extending the range to the Shabeelle valley. Ash & Miskell (1983) should read, "4 old and 6 recent records" (cf. Ash & Miskell 1988).
414. *Andropadus importunus*. 48a (JEM), 48cd, 56bd (RJD). The record in 48a extends the range in Somalia northwards to 5°N.
416. *Nicator chloris*. 66d (2 records in Wood 1988b, and a third from D.J. Pearson, pers. comm.). Tenth to twelfth records for Somalia (cf. Ash & Miskell 1988).
418. *Phyllastrephus strepitans*. 48cd (RJD), 56d (RJD & JEM), 66d (Wood 1988b), 68a (JEM).
420. *Pycnonotus barbatus*. 41b (JEM), 56d (RJD). Breeding: 48a (three records: building, Apr; incubating, Apr; 1 chick, May) (JEM), (63c) (two records: chicks, Feb; eggs, June) (RJD & JEM).
422. *Cercomela melanura*. 15a (Roche 1983).
424. *Cercotrichas galactotes*. 15a (Oct, subspecies *familiaris*) (Roche 1983), 48a (JEM), 56d (RJD).
425. *Cercotrichas leucophrys*. 48ab, 68a (JEM).
428. *Cichladusa guttata*. 48a (JEM), 56b (RJD). Breeding: 68b (building, May) (RJD).
429. *Cossypha heuglini*. 56d (RJD), 66d (Wood 1988b).
430. *Cossypha natalensis*. 66d (Wood 1988b).
432. *Luscinia luscinia*. 71bd (4 records, Nov) (Pearson 1989). Now seven records for Somalia.
433. *Luscinia megarhynchos*. 48d, 56d, *63c (Oct to Apr) (RJD). Range in south extended northwards to 4°30'N.
435. *Monticola saxatilis*. 15a (Roche 1983), 48a (JEM).
436. *Monticola solitaria*. 15a (Oct, subspecies *longirostris*, Roche 1983).
441. *Oenanthe oenanthe*. 48a (RJD & JEM).
442. *Oenanthe phillipsi*. 21c (JEM).

444. *Oenanthe pleschanka*. 48a (JEM), 60c (RJD), 72b (JEM).
446. *Phoenicurus phoenicurus*. 55c (1 male, Dec), 56d (1 female, trapped, Oct) (RJD). First autumn passage and overwintering records, and the sixth and seventh records for Somalia.
447. *Saxicola rubetra*. 48a (two, Apr) (JEM). Tenth record for Somalia and the first from the south.
450. *Turdus tephronotus*. 68b (RJD).
454. *Acrocephalus griseldis*. 71d (one, Nov) (Pearson 1989). Eighth record for Somalia.
455. *Acrocephalus palustris*. 56d (1 trapped, Apr), (63c) (singles trapped, Apr and May) (RJD), 71b (one record, Nov), 71d (four records, Nov) (Pearson 1989). Ninth to sixteenth records for Somalia.
456. *Acrocephalus schoenobaenus*. 48a (three, May) (JEM).
459. *Apalis flavida*. 60d (RJD).
460. *Apalis melanocephala*. 66d (two records) (Wood 1988b and D.J. Pearson, pers. comm.). Eighth and ninth records for Somalia.
461. *Camaroptera brachyura*. 56d (RJD).
462. *Camaroptera simplex*. 48d (RJD), 68a (JEM). Breeding: 48a (building, Apr) (JEM).
464. *Cisticola brachyptera*. (71b) (Mar) (D.J. Pearson, pers. comm.). Third record, and first modern record for Somalia.
468. *Cisticola galactotes*. 56bd, 73d (RJD). Range extended northwards to 4°N.
469. *Cisticola juncidis*. 48a (2 sites), 56bc, *63c (4 sites), 67d (RJD). Third to eleventh records for Somalia and the first in recent years. Resident and locally common in ungrazed riverine areas, especially in perennial grassland. Breeding: 63c (4 chicks, June) (RJD). First breeding record for Somalia.
475. *Hippolais languida*. 15a (Roche 1983), 56cd (RJD).
477. *Hippolais pallida*. 56c (RJD).
- 477a. *Locustella fluviatilis*. 71d (Nov) (Pearson 1989). First record for Somalia.
480. *Phylloscopus sibilatrix*. 15a (one, Oct) (Roche 1983), 48a (one, Apr) (JEM). Eleventh and twelfth records for Somalia, and the first from the north.
481. *Phylloscopus trochilus*. 48a (Apr & May) (JEM), 56d (one in song, Dec) (RJD).
482. *Phylloscopus umbrovirens*. 19b (May & Dec) (JEM). Now eleven records for Somalia, including two in Clarke (1985).
484. *Prinia somalica*. 48b, 53c (JEM).
485. *Prinia subflava*. (71b) (1+, Nov), (71d) (several, Mar) (D.J. Pearson, pers. comm.). Ninth and tenth records for Somalia.

486. *Spiloptila rufifrons*. 15a (Roche 1983), 48a (RJD & JEM), 48b (JEM).
487. *Sylvia atricapilla*. 15a (Oct) (Roche 1983). With two records cited by Clarke (1985) there are now ten records for Somalia.
489. *Sylvia communis*. 15a (Oct) (Roche 1983), 40c (May) (JEM), 56d (Apr), (63c) (two records, Apr) (RJD). Only one previous record from the south.
490. *Sylvia curruca*. Now two records for Somalia (cf. Clarke 1985).
492. *Sylvia mystacea*. Now ten records for Somalia (cf. Clarke 1985).
493. *Sylvia nana*. Now nine records for Somalia (cf. Clarke 1985).
494. *Sylvia nisoria*. 56d (Apr), *63c (Apr) (RJD), 74b (Nov) (Pearson 1989). Fifth to seventh records for Somalia.
495. *Sylvietta brachyura*. 15a (Roche 1983), 48a (JEM), 54d (Roche 1985).
496. *Sylvietta isabellina*. 48a (JEM).
498. *Bradornis microrhynchus*. 48ac (JEM).
501. *Melaenornis pammelaina*. (71b) (Feb) (Roche 1985). Third record for Somalia.
504. *Muscicapa striata*. 15a (Oct) (Roche 1983), 48a (May) (JEM).
505. *Batis minor*. 56d (RJD).
509. *Erythrocerus holochlorus*. 66d (Wood 1988b). Seventh record for Somalia.
510. *Terpsiphone viridis*. 48cd, 55c, 56d, 63a (RJD). Not uncommon in riverine forest (cf. Ash & Miskell 1983, who state "nowhere common").
511. *Trochocercus cyanomelas*. 66d (3 sites) (Wood 1988b). Now eleven records for Somalia.
517. *Anthus similis*. 15a (Roche 1983). Erratum: the record for square 69a in Ash & Miskell (1983) is referable to *Anthus novaeseelandiae* (J.S. Ash, *in litt.*).
518. *Anthus trivialis*. 15a (Oct) (Roche 1983).
521. *Motacilla aguimp*. 66d (Wood 1988b).
522. *Motacilla alba*. 10d, 48ac (JEM), 55c (RJD), 63a (Roche 1985).
523. *Motacilla cinerea*. 15a (Roche 1983), 55c, 56d (RJD).
524. *Motacilla flava*. 56c, 63b (RJD).
526. *Dryoscopus cubla*. 56d (RJD).
527. *Dryoscopus gambensis*. Now five records for Somalia (cf. Clarke 1985).
528. *Dryoscopus pringlii*. 63c (Toschi 1948, Roche 1985).
529. *Laniarius ferrugineus*. 68a (JEM).

530. *Laniarius funebris*. 56d (RJD).
532. *Malaconotus blanchoti*. 48a (JEM), 48cd (RJD), 53bcd (JEM), 72b, 73d (RJD).
534. *Malaconotus sulfureopectus*. 56d (RJD), 67c (JEM).
535. *Nilaus afer*. 48a (JEM).
536. *Rhodophoneus cruentus*. 21c (JEM), 48a (RJD & JEM), 53cd (JEM).
537. *Tchagra jamesi*. 56d, 60d (RJD), 66d (Wood 1988b).
538. *Tchagra senegala*. 56b (RJD). Range in south extended northwards to 4°N.
540. *Lanius collurio*. 56bc (Apr, May) (JEM).
541. *Lanius dorsalis*. 71b (JEM). Breeding: 48a (3 eggs, May) (JEM). First breeding record for Somalia.
543. *Lanius isabellinus*. 15a (Oct) (Roche 1983), 48a (Apr, Nov) (JEM).
544. *Lanius minor*. 56cd (Apr, May) (JEM).
545. *Lanius nubicus*. Now 18 records for Somalia (cf. Clarke 1985).
549. *Prionops plumata*. 56d, 72b (RJD).
550. *Prionops retzii*. 66d (Wood 1988b).
553. *Cosmopsarus regius*. 56d (RJD), 62a, 68a (JEM).
554. *Creatophora cinerea*. 48b (JEM), 60c (RJD), 66d (Wood 1988b), 72b (RJD). Breeding: 19a (Proud 1987). First breeding record for Somalia.
556. *Lamprotornis corruscus*. 66d (RJD).
557. *Lamprotornis purpuropterus*. 48cd (RJD). Breeding: 56d (fledglings, July) (JEM). First breeding record for Somalia.
558. *Onychognathus blythii*. Breeding: (20a) (pair feeding young in nest, May) (JEM).
559. *Onychognathus salvadorii*. 48a (JEM), 48c (RJD & JEM).
560. *Speculipastor bicolor*. 48cd (RJD), 55c (JEM), 66d (Wood 1988b).
561. *Spreo albicapillus*. Breeding: 20c (building, May), 21c (two records: one egg, May; 4 chicks, May), 48a (two records: building, Apr; fledglings, July) (JEM). First breeding records from the south.
562. *Spreo fischeri*. 48d, 67d (JEM). Breeding: 48a (three records: building, Mar; 4 chicks, June; 4 chicks, Nov) (JEM).
563. *Spreo shelleyi*. 48a (Oct) (JEM).
564. *Spreo superbus*. 53d (JEM), 72a (RJD). Breeding: 48a (two records: building, Apr; pair, June) (JEM).

566. *Buphagus erythrorhynchus*. 48a (JEM), 48d (RJD), 53c, 67d (JEM), 72b (RJD & JEM).
567. *Anthreptes collaris*. 56d (RJD).
568. *Anthreptes orientalis*. 41b, 48a, 53d (JEM), 55c, 56d (RJD).
570. *Nectarinia amethystina*. 66d (Wood 1988b). Breeding: 71d (female incubating or brooding, male displaying and defending territory) (Wood 1988b & *in litt.*). First breeding record for Somalia.
571. *Nectarinia bifasciata*. 53b (JEM).
572. *Nectarinia habessinica*. 48a (JEM). First record for the Shabeelle valley.
573. *Nectarinia hunteri*. 55c (RJD), 63b (Toschi 1948). Breeding: 63c (female feeding fledgling, May) (JEM). First breeding record for the south.
574. *Nectarinia mariquensis*. 19a (one egg, July) (Kreuger 1958). Inadvertently omitted by Ash & Miskell (1983). Also (19a) (nest, Mar) (Clarke 1985). First breeding records for Somalia.
575. *Nectarinia nectarinioides*. 48a (Mar-Apr, and Nov) (JEM). Eighth and ninth records for Somalia, and the first beyond the Jubba valley.
576. *Nectarinia olivacea*. (66d) (3 sites, Aug and Sep) (Wood 1988b), (71b) (Jan) (JEM). Ninth to twelfth records for Somalia. Previously considered to be an uncommon species (Ash & Miskell 1983), but Wood (1988b) found it to be locally abundant in 66d, where he captured and ringed over one hundred individuals.
578. *Nectarinia venusta*. 15a (Roche 1983), 48b, 61a, 62a (JEM).
579. *Nectarinia veroxii*. 66d (Mar) (RJD) and (2 sites, Aug & Sep) (Wood 1988b), 74b (Mar) (D.J. Pearson, pers. comm.). Sixth to ninth records for Somalia.
580. *Zosterops abyssinica*. 15a (Roche 1983), 48a (JEM), 48d (RJD), 71b (JEM). The record in 48a extends the range in the south northwards to 5°N. *Erratum*: the entry in Ash & Miskell (1983) should read "common in NW, west of 49°E".
581. *Amblyospiza albifrons*. 56d (RJD).
582. *Anaplectes melanotis*. Breeding: 73d (building, Aug) (RJD). First breeding record in the south.
584. *Euplectes diadematus*. 56b (RJD), 60b, 62b, 71b (JEM). Breeding: 48a (copulation, May) (JEM). *Erratum*: the range in Ash & Miskell (1983) should read "south of 5°N".
587. *Ploceus bojeri*. 48a (JEM), 56d (RJD & JEM), 66d (Wood 1988b).
588. *Ploceus cucullatus*. 56d (RJD), 67c (JEM).
590. *Ploceus galbula*. 20d (JEM).
591. *Ploceus intermedius*. 53d, 54d (JEM). Breeding: 48a (1 egg, May), 54d (1 egg, May) (JEM).

592. *Ploceus nigricollis*. 56d (RJD).
593. *Ploceus rubiginosus*. 48a (RJD & JEM), 48c (JEM). Range in Shabeelle valley extended northwards to 5°N.
597. *Quelea quelea*. 48d (RJD), 60b, 67c (JEM).
598. *Bubalornis niger*. 20a, 53d (JEM). Breeding: 48a (colony building, May) (JEM).
599. *Dinemellia dinemelli*. 21c (JEM). Breeding: 48a (2 records: copulation, nest building, Apr) (JEM).
604. *Passer castanopterus*. 40c, 48a, 61a (JEM). Melanistic pair seen in 48a with normal birds.
607. *Passer euchlorus*. Now ten records for Somalia (cf. Clarke 1985).
608. *Passer griseus*. subspecies *swainsonii* 21c (JEM); subspecies *gongonensis* 53cd (JEM), 66d (RJD). Breeding: (48a) (building, Apr) (JEM).
609. *Passer motitensis*. Now seven records for Somalia (cf. Clarke 1985).
610. *Petronia pyrgita*. 48ab (JEM), 48cd (RJD).
612. *Hypochera chalybeata*. 56d (RJD), 62b (JEM). Eleventh and twelfth records for Somalia (Ash & Miskell 1983 should read "5 old and 5 recent records").
613. *Vidua fischeri*. 56d (JEM), 60d (RJD), 62b (JEM), 63b (Roche 1985).
614. *Vidua hypocherina*. 60d (RJD), 61a (JEM).
615. *Vidua macroura*. 18a (G. Clarke, in Baird 1979), 68a (JEM). Clarke's record was inadvertently left out of Ash & Miskell (1983). This record and that of Proud (1987) are the only records of this species for northern Somalia.
616. *Vidua paradisea*. 48d (RJD), 54c, 61b (JEM), 67d (RJD), 68a (JEM).
621. *Lagonosticta senegala*. 18a (JEM), 48cd (RJD), 53cd (JEM), 56d (RJD & JEM). Breeding: (48a) (building, May), (63c) (building, May) (JEM).
623. *Pytilia melba*. 48a (JEM), 48cd, 55c (RJD), 62a, 68a (JEM). Breeding: 48a (building, Apr) (JEM).
625. *Uraeginthus cyanocephalus*. (63c) (Toschi 1948). Breeding: 63c (1 egg, June) (RJD & JEM). Eleventh and twelfth records for Somalia.
626. *Uraeginthus ianthinogaster*. 48a (JEM), 68b (RJD).
627. *Amadina fasciata*. 66d (Wood 1988b). Breeding: 48a (1 fledgling, Oct) (JEM).
629. *Lonchura malabarica*. 48c (JEM), 48d (RJD).
630. *Emberiza hortulana*. 15a (Roche 1983, three specimens). Seventh to ninth records for Somalia (cf. Clarke 1985).
631. *Emberiza poliopleura*. 48ab (JEM), 56d, 60d, 62a (RJD).
634. *Serinus atrogularis*. 56d (JEM).

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References

- ASH, J.S. 1983. Over fifty additions of birds to the Somalia list including two hybrids, together with notes from Ethiopia and Kenya. *Scopus* 7: 51–79.
- ASH, J.S. 1985. Two additions to the Somalia list: Greater Frigatebird *Fregata minor* and Indian House Crow *Corvus splendens*. *Scopus* 9: 108–110.
- ASH, J.S. & MISKELL, J.E. 1980. A mass-migration of Rollers *Coracias garrulus* in Somalia. *Bulletin of the British Ornithologists' Club* 100: 216–218.
- ASH, J.S. & MISKELL, J.E. 1983. Birds of Somalia: their habitat, status and distribution. *Scopus* Special Supplement No. 1.
- ASH, J.S. & MISKELL, J.E. 1988. Observations on birds in Somalia in 1978–1982, together with a bibliography of recent literature. *Scopus* 11: 57–78.
- ASH, J.S. & MISKELL, J.E. 1989. Eastern Red-footed Falcons *Falco amurensis* and Red-footed Falcons *Falco vespertinus* in Somalia and Ethiopia. *Scopus* 12: 61–64.
- BACCETTI, N. 1983. Heronries of Somalia: a preliminary report. *Monitore Zoologico Italiano. N.S. Supplemento* 18 (6): 173–185.
- BAIRD, D.A. 1979. Twenty-eight additions to Archer & Godman's "Birds of British Somaliland and the Gulf of Aden". *Bulletin of the British Ornithologists' Club* 99: 6–9.
- CLARKE, G. 1985. Bird observations from northwest Somalia. *Scopus* 9: 24–42.
- COLLAR, N.J. & STUART, S.N. 1985. *Threatened birds of Africa and related islands. The ICBP/IUCN Red Data Book*, part 1. ICBP, IUCN: Cambridge.
- HILGERT, C. 1908. *Katalog der Collection von Erlanger in Nieder-Ingelheim a. Rh.* Berlin: R. Friedländer & Sohn.
- KREUGER, R. 1958. Hitherto undescribed nests and eggs from British Somaliland. *Ibis* 100: 278–279.
- MOLTONI, E. 1935. Contributo alla conoscenza degli uccelli della Somalia Italiana. *Atti della Società italiana di scienze naturali, e del Museo civile di storia naturale in Milano* 74: 333–371.
- NORTH, M.E.W. 1943. The breeding of the Marabou Stork in East Africa. *Ibis* 85: 190–198.
- NORTH, M.E.W. 1944. Some East African birds of prey. *Ibis* 86: 117–138

- PATRIZI, S. 1935. Spedizione zoologica del marchese Saverio Patrizi nel Basso Giuba e nell'Oltregiuba. Parte narrativa. *Annali del Museo Civico di Storia Naturale di Genova* 58: 1–26.
- PEARSON, D.J. 1989. Palaearctic migrants in the middle and lower Jubba valley, southern Somalia. *Scopus* 12: 53–60.
- PROUD, A. 1987. Some summer records from north-west Somalia. *Scopus* 11: 41–43.
- ROCHE, J. 1983. Recherches ornithologiques en République de Somalie. Résultats de la mission italienne de 1973 en Somalie septentrionale. *Monitore Zoologico Italiano. N.S. Supplemento* 18 (2): 95–110.
- ROCHE, J. 1985. Recherches ornithologiques en République de Somalie. Étude de collection d'oiseaux rassemblée par Monsieur Ruggero Tozzi. *Monitore Zoologico Italiano. N.S. Supplemento* 20 (13): 269–297.
- TOSCHI, A. 1948. Annotazioni su alcuni uccelli somali. *Rivista Italiana di Ornitologia* 18: 18–31.
- TOSCHI, A. 1954. Note ornitologiche dalla Migiurtinia. *Rivista Italiana di Ornitologia* (2) 24: 187–189.
- WOOD, B. 1987. Hunting technique of the African Goshawk *Accipiter tachiro* and its possible relationship with other *Accipiter* species. *Scopus* 11: 6–8.
- WOOD, B. 1988a. Roadside bird counts from southern Somalia. *Scopus* 11: 87–93.
- WOOD, B. 1988b. Birds: in MADGWICK, J., WOOD, B., VARTY, N. & MAUNDER, M. Somalia Research Project, final report: 1–172. University College, London.
- ZEDLITZ, O. 1915. Das Sud-Somaliland als zoogeographisches Gebiet. Eine ornithologische Studie. *Journal für Ornithologie* 63: 1–69.

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Appendix 1. Gazetteer of localities

Locality name	Geographical co-ordinates		Square No.
Afgooye	2°08'30"N	45°07'E	63c
Balcad	2°21'N	45°23'30"E	63c
Beerta Siyago	3°01'N	45°30'50"E	56d
Beled Weyne	4°44'N	45°12'20"E	48a
Berbera	10°26'N	45°00'30"E	11c
Boorama	9°56'N	43°11'E	18a
Buulobarde	3°51'N	45°34'E	56b
Buulo Xaaji	0°38'S	41°50'E	73d
Buur Hakaba	2°48'N	44°04'45"E	62a
BuurHeybo	3°00'N	44°18'E	55c/62a
Caanoole creek	1°01'30"S	41°59'E (at mouth)	75b
Ceel Axmed	1°37'20"N	44°38'25"E	68b
Dhesheeg Waamo	c. 0°01'N	42°28'E (at centre of swamp)	71c
Dinlaabe	3°02'45"N	45°31'E	56d
Fanoole No. 2 farm	0°27'50"N	42°45'E	71d
Goo'o	9°47'10"N	44°54'30"E	19b
Jannaale	1°48'30"N	44°41'30"E	68b
Jasiira	1°57'N	45°11'E	69a
Jowhar	2°46'40"N	45°30'20"E	63b
Kooreeba	2°28'30"N	45°29'E	63c
Kurtunwaarey	1°36'40"N	44°20'E	68a
Libaax farm	c. 0°02'S	42°37'E	74b
Muqdisho (Mogadishu)	2°02'N	45°20"E	63c
Oobale	3°05'40"N	45°33'E	56d
Qansaxdheere	2°52'10"N	43°00'10"E	61a
Sarinleey	2°22'40"N	42°17'E	60c
Walamooy	2°18'10"N	45°19'30"E	63c
War Gaab	2°25'10"N	45°26'30"E	63c
Yamani creek	0°52'S	42°07'E (at mouth)	74c